	Application No.	Applicant(s)	
	00/692 296		
Notice of Allowability	09/682,286 Examiner	BODEN ET AL.  Art Unit	
	Golam M M Shameem	1626	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	correspondence address application. If not included	
1. This communication is responsive to 4/9/04.			
2. The allowed claim(s) is/are <u>1-23 and 35 (now 1-24)</u> .			
3. $\boxtimes$ The drawings filed on <u>14 August 2001</u> are accepted by the	Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unda)</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a replication.	y complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	tted. Note the attached EXAMINE s reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ration is deficient.	
6. CORRECTED DRAWINGS ( as "replacement sheets") must			
<ul><li>(a) ☐ including changes required by the Notice of Draftsperso</li></ul>		0-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the draw e header according to 37 CFR 1.121	rings in the front (not the back) of (d).	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATERIAL OR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summan	/ (PTO-413).	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	Paper No./Mail Da ), 7. ☐ Examiner's Amend	ate ment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statem	ent of Reasons for Allowance	
of Biological Material	9.  Other		

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## **DETAILED ACTION**

This communication is in response to the Request for continued examination (RCE) filed on 4/09/04.

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114.

Applicant's submission filed on 4/09/04, 01/26/04, 11/06/03, and 03/18/03 has been considered and has been entered. Applicants petition under 37 CFR 1.59 (b) submitted on 9/29/03 and 11/24/03 under M.P.E.P. 724.02 has been approved.

## Status of Claims

Claims 1-23 and 35 are pending in the application. Claims 24-34 have been canceled.

## Reasons for allowance

The following is an examiner's statement of reasons for allowance:

Rivetti et al. (US Pat. No. 5,686,644) teach a procedure for the production of alkyl carbonates by reacting an alcohol, oxygen and carbon monoxide in the presence of cuprous chloride as catalyst. The instant process differs from the prior art by a method for removing reaction byproduct alkyl chloroformate from reaction mixture by passing said mixture through a fluid passageway at a temperature of about 30° C to about 130°C and for a residence time of about 0.5 hour to about 10 hours. The prior art process neither teaches nor renders obvious the instant claimed invention and there is no suggestion or motivation to modify the process of other

prior arts to obtain the instant invention. Therefore the instant claims are allowable over the prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is (571) 272-0706. The Examiner can normally be reached on Monday-Thursday from 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached at (571) 272-0699. The Unofficial fax phone number for this Group is (703) 308-7922. The Official fax phone numbers for this Group are (703) 308-4556 or 305-3592.

When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communications with the PTO that are not for entry into the file of the application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [joseph.mcKane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, whose telephone number is (571) 272-1600.

Golam M M Shameem, Ph.D. Patent Examiner Art Unit 1626, Group 1620 Technology Center 1

May 11, 2004

Joseph K. McKane Supervisory Patent Examiner Art Unit 1626, Group 1620 Technology Center 1